

Title (en)
HEAT-REFLECTIVE COMPOSITION

Title (de)
HITZE-REFLEKTIERENDE ZUSAMMENSETZUNG

Title (fr)
COMPOSITION THERMO-RÉFLÉCHISSANTE

Publication
EP 3006513 A1 20160413 (EN)

Application
EP 13771548 A 20130606

Priority
ES 2013070368 W 20130606

Abstract (en)

The invention relates to a component for coating compositions, specifically, a thermal insulating and waterproofing component for acrylic coating compositions, containing hollow spherical particles of glass, titanium dioxide (TiO_2), calcium carbonate ($CaCO_3$) and barite ($BaSO_4$). It also relates to the acrylic coating compositions which contain this component, as well as to the use of the cited component as a filler in an acrylic coating composition, and to the use of said coating composition to obtain highly reflective substrata with insulating properties.

IPC 8 full level
C09D 5/00 (2006.01)

CPC (source: EP)
C09D 5/00 (2013.01)

Citation (search report)
See references of WO 2014195529A1

Cited by
CN111793397A; EP3401375A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3006513 A1 20160413; EP 3006513 B1 20170524; ES 2634321 T3 20170927; WO 2014195529 A1 20141211

DOCDB simple family (application)
EP 13771548 A 20130606; ES 13771548 T 20130606; ES 2013070368 W 20130606